

SEQUENCE LISTING

☐

☐

<110> Imperial College Innovations Limited

☐

☐

<120> Methods of treatment

☐

☐

<130> ICOY/P23294PC

☐

☐

<140>

☐

<141>

☐

☐

<160> 32

☐

☐

<170> PatentIn Ver. 2.0

☐

☐

<210> 1

☐

<211> 25

☐

<212> DNA

☐

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence: pcr primer

☐

☐

<400> 1

☐

agacggatac catggccgag gacgc

☐

25

☐

<210> 2

☐

<211> 30

☐

<212> DNA

☐

<213> Artificial Sequence

☐

☐
<220>
☐
<223> Description of Artificial Sequence:pcr primer
☐

☐
<400> 2
☐
agcatgaatt ctcaacgttg gttggcttca 30
☐

☐
<210> 3
☐
<211> 29
☐
<212> DNA
☐
<213> Artificial Sequence
☐

☐
<220>
☐
<223> Description of Artificial Sequence:pcr primer
☐

☐
<400> 3
☐
catctttgtt gcagctgcgt tggcttcat 29
☐

☐
<210> 4
☐
<211> 30
☐
<212> DNA
☐
<213> Artificial Sequence
☐

☐
<220>
☐
<223> Description of Artificial Sequence:pcr primer
☐

☐
<400> 4
☐
catctttgtt gcctttgcgt tggcttccat 30
☐

☐
<210> 5
☐

<211> 32

☐

<212> DNA

☐

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence:pcr primer

☐

☐

<400> 5

☐

agcatctttg ttgcccacca gttggcttca tc

32

☐

☐

<210> 6

☐

<211> 35

☐

<212> DNA

☐

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence:pcr primer

☐

☐

<400> 6

☐

gatgaagcca accaaactgc aacaaagatg ctggg

35

☐

☐

<210> 7

☐

<211> 34

☐

<212> DNA

☐

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence:pcr primer

☐

☐

<400> 7

☐

cccagcatct ttgttgca^gt ttggttg^gct t^atc

34

□

□

<210> 8

□

<211> 27

□

<212> DNA

□

<213> Artificial Sequence

□

□

<220>

□

<223> Description of Artificial Sequence:pcr primer

□

□

<400> 8

□

gatgaagcca acgcacgtgc aacaaag

27

□

□

<210> 9

□

<211> 35

□

<212> DNA

□

<213> Artificial Sequence

□

□

<220>

□

<223> Description of Artificial Sequence:pcr primer

□

□

<400> 9

□

cccagcatct ttgttgcacg tgcgttg^gct t^atc

35

□

□

<210> 10

□

<211> 35

□

<212> DNA

□

<213> Artificial Sequence

□

□

<220>

□

<223> Description of Artificial Sequence:pcr primer

□

□

<400> 10

□

gatgaagcca accaagctgc aacaaagatg ctggg

35

□

□

<210> 11

□

<211> 35

□

<212> DNA

□

<213> Artificial Sequence

□

□

<220>

□

<223> Description of Artificial Sequence:pcr primer

□

□

<400> 11

□

cccagcatct ttgttgacgc ttggttggtc tcac

35

□

□

<210> 12

□

<211> 41

□

<212> DNA

□

<213> Artificial Sequence

□

□

<220>

□

<223> Description of Artificial Sequence:pcr primer

□

□

<400> 12

□

ccagaattga tgaagccaac aaacatgcaa caaagatgct g

41

□

□

<210> 13

□

<211> 41

□

<212> DNA

□

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence:pcr primer

☐

☐

<400> 13

☐

cagcatcttt gttgcatggt tgttggttc atcaattctg g

41

☐

☐

<210> 14

☐

<211> 42

☐

<212> DNA

☐

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence:pcr primer

☐

☐

<400> 14

☐

gatgaagcca accaaactgc ataaaagatg ctgggaagtg gt

42

☐

☐

<210> 15

☐

<211> 42

☐

<212> DNA

☐

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence:pcr primer

☐

☐

<400> 15

☐

accacttccc agcatctttt atgcagtttg gttggcttca tc

42

☐

☐

<210> 16

☐

<211> 42

☐

<212> DNA

☐

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence:pcr primer

☐

☐

<400> 16

☐

gatgaagcca accaaactgc aacatagatg ctgggaagtg gt

42

☐

☐

<210> 17

☐

<211> 42

☐

<212> DNA

☐

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence:pcr primer

☐

☐

<400> 17

☐

accacttccc agcatctatg ttgcagtttg gttggcttca tc

42

☐

☐

<210> 18

☐

<211> 36

☐

<212> DNA

☐

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence:pcr primer

☐

☐

<400> 18

□

gccaaccaac gtgcaacaaa gatgtaggga agtggt

36

□

□

<210> 19

□

<211> 36

□

<212> DNA

□

<213> Artificial Sequence

□

□

<220>

□

<223> Description of Artificial Sequence:pcr primer

□

□

<400> 19

□

accacttccc tacatctttg ttgcacgttg gttggc

36

□

□

<210> 20

□

<211> 10

□

<212> PRT

□

<213> Artificial Sequence

□

□

<220>

□

<223> Description of Artificial Sequence:peptide

□

□

<400> 20

□

Gln Arg Ala Thr Lys Met Leu Gly Ser Gly

□

1

5

10

□

□

□

<210> 21

□

<211> 10

□

<212> PRT

□

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence:peptide

☐

☐

<400> 21

☐

Gln Thr Ala Thr Lys Met Leu Gly Ser Gly

☐

1

5

10

☐

☐

☐

<210> 22

☐

<211> 7

☐

<212> PRT

☐

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence:peptide

☐

☐

<400> 22

☐

Gln Arg Ala Thr Lys Met Leu

☐

1

5

☐

☐

☐

<210> 23

☐

<211> 7

☐

<212> PRT

☐

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence:peptide

☐

☐
<400> 23
☐
Gln Thr Ala Thr Lys Met Leu
☐

1 5
☐

☐

☐
<210> 24
☐

<211> 6
☐
<212> PRT
☐

<213> Artificial Sequence
☐

☐
<220>
☐

<223> Description of Artificial Sequence:peptide
☐

☐
<400> 24
☐
Gln Arg Ala Thr Lys Met
☐

1 5
☐

☐

☐
<210> 25
☐

<211> 6
☐
<212> PRT
☐

<213> Artificial Sequence
☐

☐
<220>
☐

<223> Description of Artificial Sequence:peptide
☐

☐
<400> 25
☐
Gln Thr Ala Thr Lys Met
☐

1 5
☐

☐

☐

<210> 26

☐

<211> 5

☐

<212> PRT

☐

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence:peptide

☐

☐

<400> 26

☐

Gln Arg Ala Thr Lys

☐

1 5

☐

☐

☐

<210> 27

☐

<211> 5

☐

<212> PRT

☐

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence:peptide

☐

☐

<400> 27

☐

Gln Thr Ala Thr Lys

☐

1 5

☐

☐

☐

<210> 28

☐

<211> 4

☐

☐ <212> PRT

☐

☐ <213> Artificial Sequence

☐

☐

☐ <220>

☐

☐ <223> Description of Artificial Sequence:peptide

☐

☐

☐ <400> 28

☐

☐ Gln Thr Gln Thr

☐

1

☐

☐

☐

☐ <210> 29

☐

☐ <211> 10

☐

☐ <212> PRT

☐

☐ <213> Artificial Sequence

☐

☐

☐ <220>

☐

☐ <223> Description of Artificial Sequence:peptide

☐

☐

☐ <400> 29

☐

☐ Gln Arg Ala Thr Lys Ala Leu Gly Ser Gly

☐

1

5

10

☐

☐

☐

☐ <210> 30

☐

☐ <211> 10

☐

☐ <212> PRT

☐

☐ <213> Artificial Sequence

☐

☐

☐ <220>

☐

<223> Description of Artificial Sequence:peptide

☐

☐

<400> 30

☐

Gln Thr Ala Thr Lys Ala Leu Gly Ser Gly

☐

1

5

10

☐

☐

☐

<210> 31

☐

<211> 10

☐

<212> PRT

☐

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence:peptide

☐

☐

<400> 31

☐

Gln Arg Ala Thr Lys Met Ala Gly Ser Gly

☐

1

5

10

☐

☐

☐

<210> 32

☐

<211> 10

☐

<212> PRT

☐

<213> Artificial Sequence

☐

☐

<220>

☐

<223> Description of Artificial Sequence:peptide

☐

☐

<400> 32

☐

Gln Thr Ala Thr Lys Met Ala Gly Ser Gly

☐

1

5

10

☐

☐

☐

☐